

3/24/2023 12:40:15 PM

24-Mar-23

12:40:32

1  
1 ms  
0.50 V

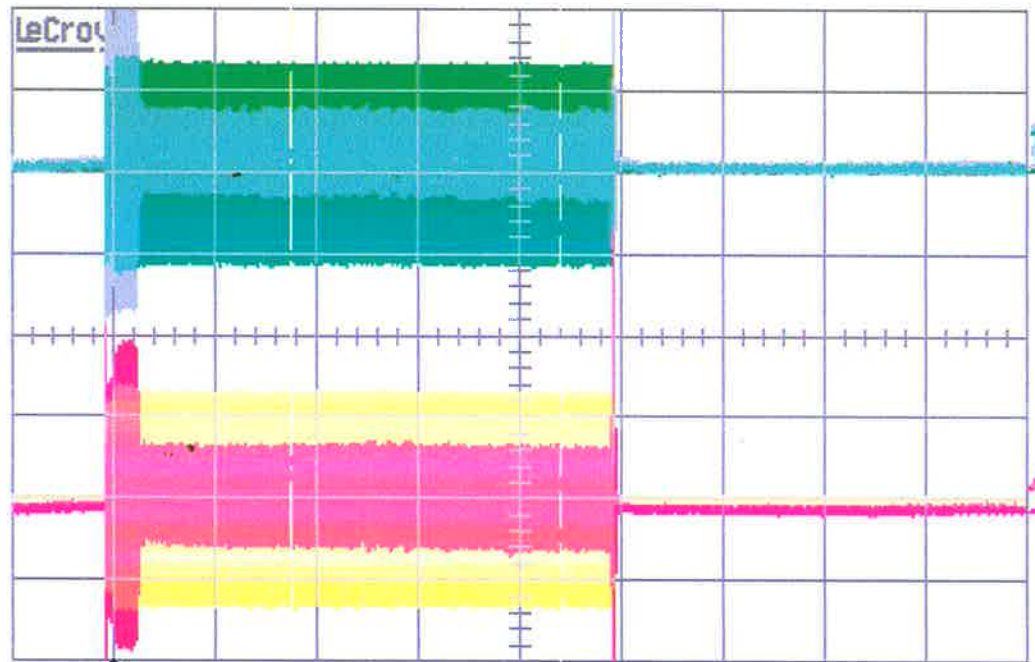
2  
1 ms  
100 mV

3  
1 ms  
0.50 V

4  
1 ms  
100 mV

1 ms

1 .5 V AC  
2 .1 V AC  
3 .5 V AC  
4 .1 V AC



105 sweeps:

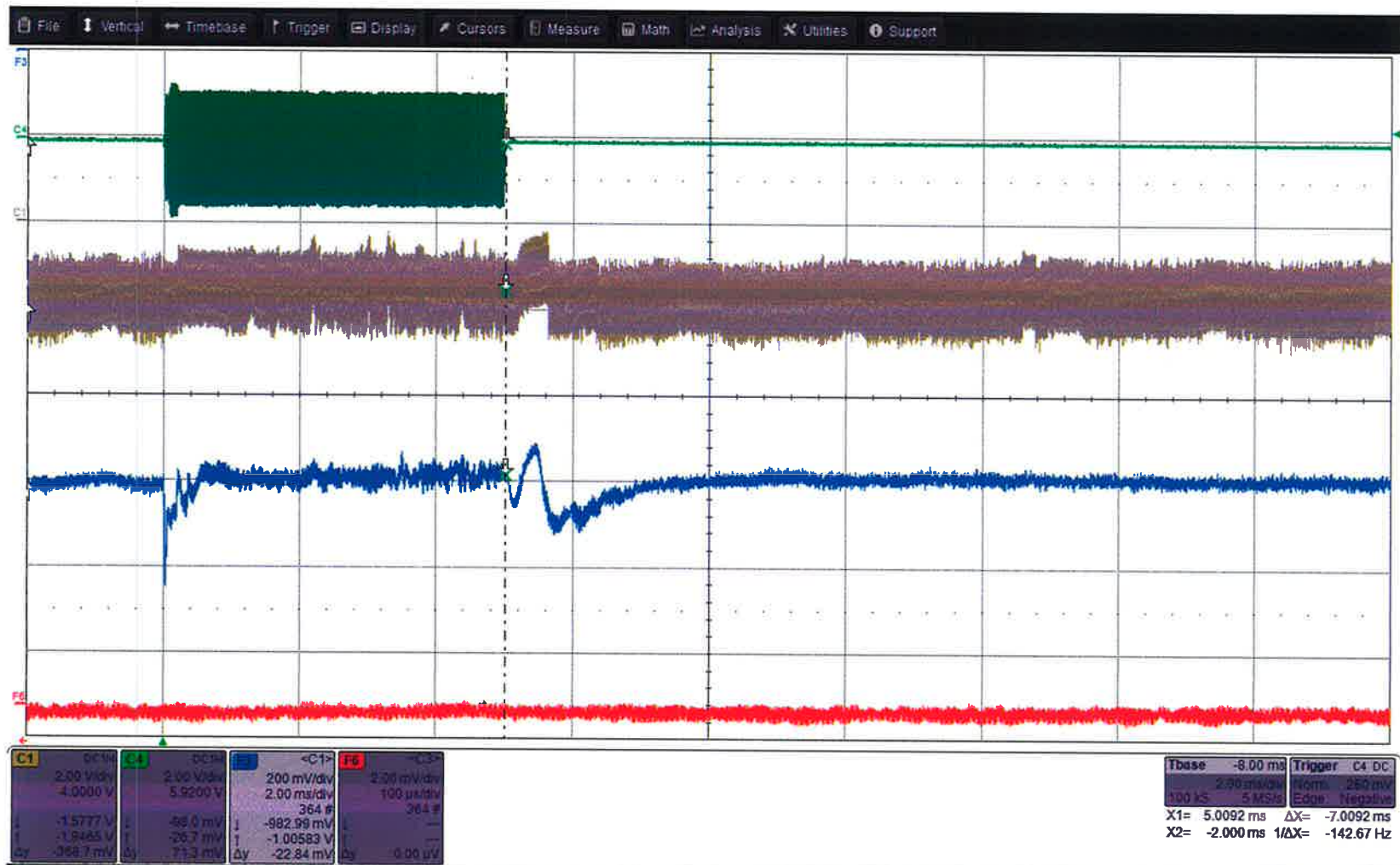
	average	low	high	sigma
rms(1)	425.6 mV	424.3	426.3	0.4
rms(2)	36.3 mV	35.4	37.3	0.4
rms(3)	447.1 mV	446.3	447.8	0.3
rms(4)	40.7 mV	39.9	41.3	0.3
ampl(3)	1.252 V	1.247	1.266	0.005



Ext DC 470 mV 1 MΩ

10 MS/s

☐ NORMAL



Print Now

3/24/2023 12:44:42 PM

24-Mar-23  
12:46:04

1  
1 ms  
0.50 V

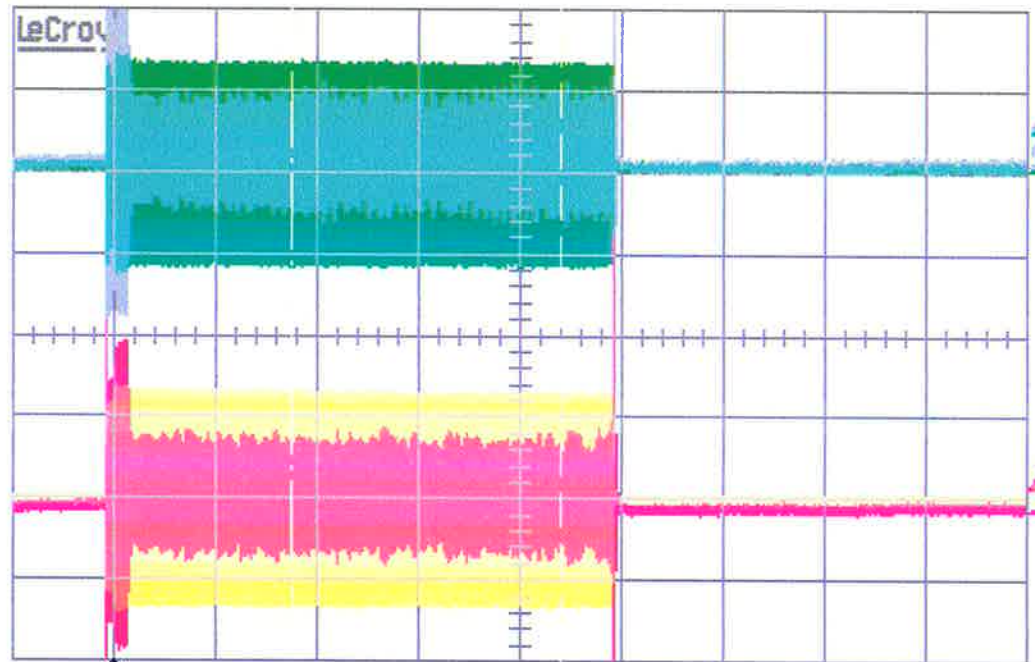
2  
1 ms  
100mV

3  
1 ms  
0.50 V

4  
1 ms  
100mV

1 ms

1 .5 V AC  
2 .1 V AC  
3 .5 V AC  
4 .1 V AC



18 sweeps:

	average	low	high	sigma
rms(1)	428.9mV	428.2	429.3	0.3
rms(2)	48.6mV	46.4	49.5	0.8
rms(3)	444.9mV	444.4	445.8	0.4
rms(4)	44.3mV	43.2	45.4	0.7
ampl(3)	1.246 V	1.239	1.253	0.005



Ext DC 470mV 1MΩ

10 MS/s

☐ NORMAL

24-Mar-23  
12:46:03

1  
1 ms  
50 mV

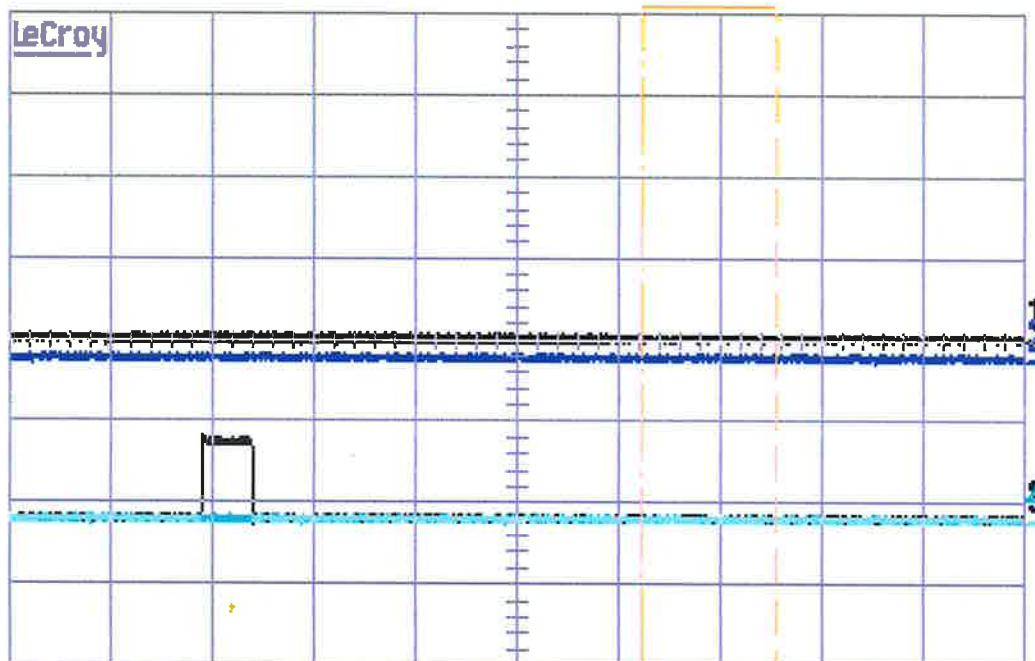
3  
1 ms  
5.0 V

4  
1 ms  
200 mV

2  
1 ms  
2.00 V

1 ms

1 50 mV DC  
2 2 V DC  
3 5 V DC  
4 .2 V AC



33 sweeps:

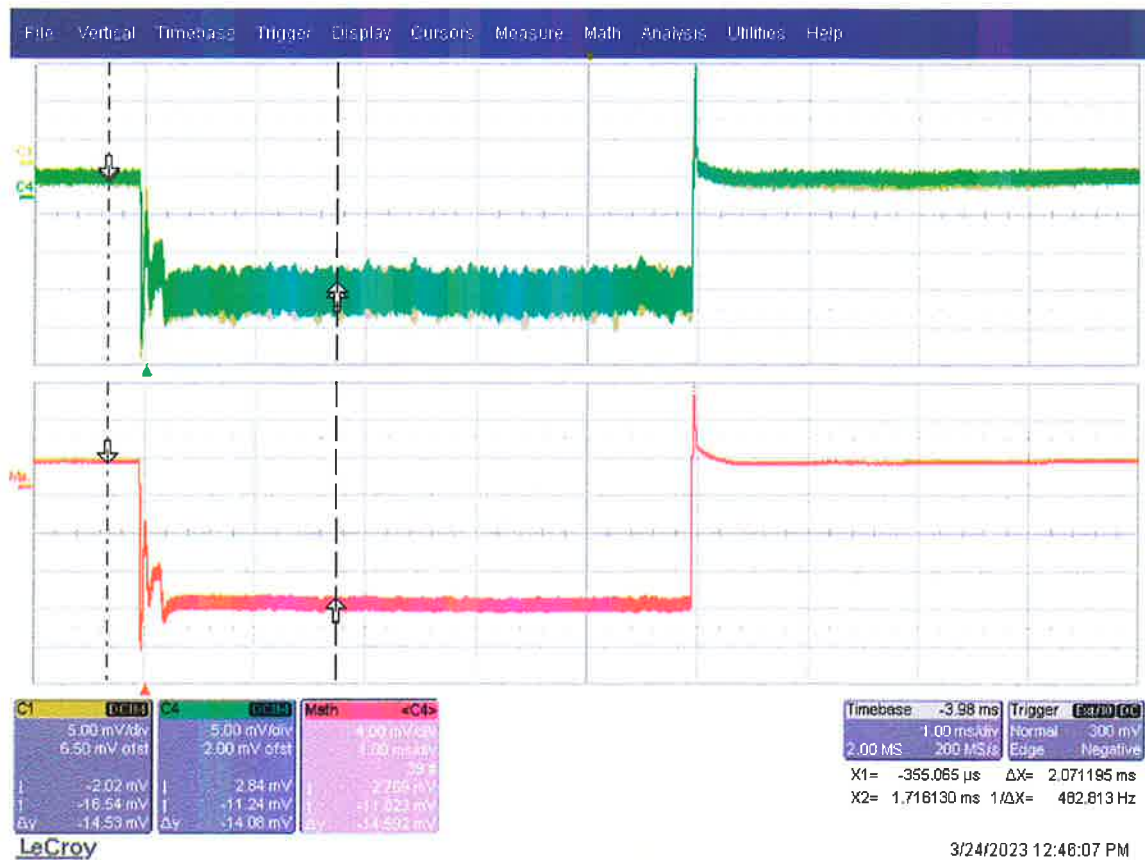
	average	low	high	sigma
rms(1)	0.94mV	0.93	0.96	0.01
rms(2)	42mV	41	43	0
rms(3)	90mV	88	91	1
rms(4)	4.2mV	4.2	4.4	0.0
phase(1,3)	- - -	- - -	- - -	- - -



Ext10 DC 7.5 kV 50Ω

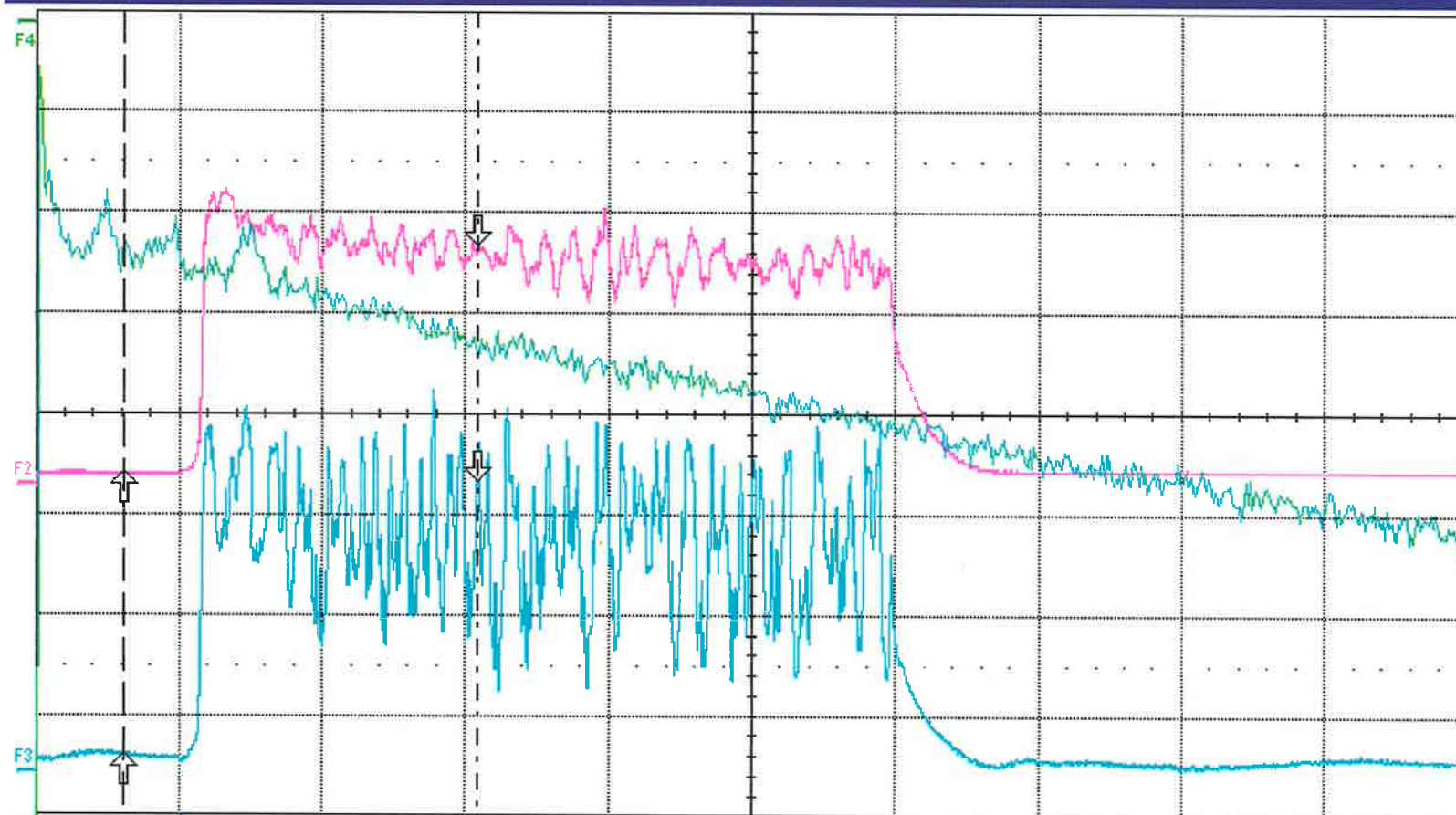
10 MS/s

☐ NORMAL



3/24/2023 12:46:07 PM





F2	<F3>	F3 script(C3,C2)	F4 <FFT(C2)>
2.00/div	2.00/div	2.00/div	10.0 dB/div
1.00 ms/div	1.00 ms/div	1.00 ms/div	10.0 kHz/div
32 #			32 #
↓ 4.796511	↓ 5.8218	↓ 5.8218	---
↑ 235.800e-3	↑ 331.5e-3	↑ 331.5e-3	---
Δy -4.560711	Δy -5.4901	Δy -5.4901	---

Tbase	-3.98 ms	Trigger	Ext/10 DC
	1.00 ms/div	Normal	130 mV
50.0 kS	5.0 MS/s	Edge	Negative
X1=	2.0652 ms	ΔX=	-2.4644 ms
X2=	-399.2 μs	1/ΔX=	-405.78 Hz

